



Control Monument Information Sheet

Tourism, Arts and Heritage Cabinet
Department of Fish and Wildlife Resources
Division of Engineering
Survey Branch



Station Designation Lake Malone 11	Quad Rosewood	Date Set 2010-06-02	Observed 2010-06-15
Stamping on Disk LM 11	County Logan	Setting Rod type with flared end.	Stability May hold commonly subject to ground movement.
Method GNSS Derived	Horiz. Datum NAD 83 (CORS96)	Vert. Datum NAVD88	Geoid GEOID09
Latitude	37°02'33.901"N	Longitude	87°02'40.933"W
State Plane Coordinates	SPC KY 1Z(1600)Metres	SPC KY 1Z(1600)US sft	SPC KY South(1602)US sft
Northing	1,079,534.040	3,541,771.263	1,901,294.178
Easting	1,384,823.360	4,543,374.640	1,262,560.547
Ortho. Ht.	150.400	493.437	493.437

Lake Malone spillway elevation: 450.1 US sft 137.19 Metres NAVD88(Geoid09)

Location description:

3.5 miles west of Dunmor, KY. To reach station travel West on highway 1293 3.3 miles to highway 1785. Turn right and travel 0.6 miles to King Road. Turn left and travel 80' to station on left. Aluminum disk is located 10' South of a utility pole and 13' from the centerline of King Road.

